Amendment dated January 23, 2008

Reply to final Office Action of November 9, 2007

Amendments to the Specification:

Please replace the paragraph of page 1, lines 5-13, with the following amended paragraph:

This application claims the benefit of Korean Patent Application 2003-14965 filed

March 11, 2003, Korean Patent Application 2003-16409 filed March 17, 2003, Korean Patent

Application 2003-09600 filed February 15, 2003, Korean Patent Application 2003-02812

filed January 15, 2003, Korean Patent Application 2003-13812 filed March 5, 2003, Korean

Patent Application 2003-15533 filed March 12, 2003, and Korean Patent Application 2003-

00654 filed January 6, 2003, all of the aforementioned applications having been filed in the

Korean Intellectual Property Office, and all the disclosures of which are incorporated herein

by reference.

Please replace the paragraph of page 2, lines 24-26, with the following amended paragraph

(wherein the sole amendment is the indention of the first line of the paragraph):

It is a second aspect of the present invention to provide an image

recording/reproducing apparatus and control method thereof capable of recording the

currently-viewed data from a desired location onto the HDD.

Please replace the paragraph of page 5, lines 9-10, with the following amended paragraph:

FIG. 4 is a view illustrating the cluster arrangement of cluster in the HDD of FIG. 2;

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Please replace the previously amended paragraph of page 5, lines 26-27, with the following

amended paragraph:

FIG. 12A is a view illustrating one example of <u>a</u> secondary screen for selecting the

size of cluster according to a preferred embodiment of the present invention;

Please replace the paragraph of page 22, lines 5-11, with the following amended paragraph:

The FAT information reading unit 259-1 reads from the FAT of the HDD 250 the

address information (i.e., the location information) about the files as stored. According to the

address information as read, the information about the temporary recording area B1 and the

long-time period recording area A of the HDD 250 are obtained. Every-or-nearly-time Any

one or more times the FAT of the HDD 250 is updated, the FAT information reading unit

259-1 reads the updated FAT.

Please replace the paragraph of page 22, lines 22-29 to page 23, lines 1-2, with the following

amended paragraph:

The area setting unit 259-3 re-sets the addresses of the temporary recording area B1

and the long-time recording area A of the HDD 250 based on the FAT information and the

size information about the areas, respectively applied from the FAT information reading unit

259-1 and the setting value storage unit 259-2, and applies the re-set addresses to the main

control unit 270. The main control unit 270 perceives the locations to store the temporary

files, and files based on the address information applied to the area setting unit 259-3. As a

result, even when the temporarily stored files of the temporary recording area B1 are stored in

the permanent basis, the storage space of the temporary recording area B1 is not reduced.

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Please replace the paragraph of page 23, lines 15-28, with the following amended paragraph:

As shown, the HDD 250 has a boot recording area for the booting operation, a FAT area to record the information about the location of the file recorded in the HDD 250 (i.e., to record the information about the file address), a temporary recording area B1 to temporarily temporary record the currently-viewing broadcasting signal among the broadcasting signals in MPEG format for a predetermined time unit, and a long-time period recording area A to permanently record the broadcasting signal in MPEG format and the image/sound signals read from the recording medium loading unit 257. Among the respective areas, the temporary recording area B1 and the long-time period recording area A take a FIFO data storage pattern in which data is deleted in the recorded order. More specifically, as shown in FIG. 8, [[10,]] data is stored in the temporary recording area B1 in the sequential order of Nos. 1 to 9. When the temporary recording area B1 becomes full with the stored data, data is deleted from data No. 1, and new data is stored therein.

Please replace the paragraph of page 25, lines 16-25, with the following amended paragraph:

During the process in which the image/sound signals of the temporary recording area B1 are reproduced through the television 100, if the direction keys 317, 319, 313, 315 are pressed (decision step S1250), the reproducing location of the image/sound signals is varied through the direction keys 317, 319, 313, 315 (step S1260; "Yes" path from decision step S1250). More specifically, pressing on the left direction key 313 will cause the reproducing location to change to the previous location, and the right direction key 315 will cause the reproducing location to change to the next location. Accordingly, the user can <u>search</u> searches for his desired reproducing location by pressing on the direction keys 317, 319, 313, 315.

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Please replace the paragraph of page 25, lines 26-29 to page 26, lines 1-14, with the following

amended paragraph:

When the desired reproducing location is selected with the manipulation on the

direction keys 317, 319, 313, 315, the user presses the recording key 325 of the remote

controller 300 (decision step S1270). Accordingly, from the location where the recording key

325 is pressed, the image/sound signals of the temporary recording area B1 are shifted to the

permanent file (step S1280; "Yes" path from decision step S1270). The data management

unit 259 re-sets addresses with respect to the temporary recording area B1 and the long-time

period recording area A based on the FAT information and the size information about the

respective areas received respectively from the FAT information reading unit 259-1 and the

setting value storage unit 259-2, and applies the re-set addresses to the main control unit 270.

The main control unit 270 perceives the location to store the temporarily stored file and the

file data, with reference to the address information being applied from the area setting unit

259-3. Accordingly, even when the temporary image/sound signals of the temporary

recording area B1 are stored permanently, the storage space of the temporary recording area

B1 does not decrease. Further, when the user wants to store the currently-viewed broadcast

signals, the user can store the signals in the HDD 250 at a location as desired.

Please replace the paragraph of page 31, lines 8-13, with the following amended paragraph:

FIG. 14 shows an example of a menu guide list screen wherein the menu guide list

screen 450 displays a main menu. The main menu includes a digital recorder menu for

managing data recorded in the HDD 250, a DVD player menu for controlling the programs

stored in the recording medium loading unit 257, and other menus such as "Juke Box" menu,

"Photo Album" menu and "Set Up" menu.

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Please replace the paragraph of page 35, lines 15-17, with the following amended paragraph:

The actuator is separated from the latch as the HDD 250 is powered on. If the actuator is not positioned as predetermined, or if <u>an</u> internal problem occurs in the drive, the self-initialization of the HDD 250 is postponed.

Please replace the paragraph of page 39, lines 10-13, with the following amended paragraph:

FIG. 21 is a view for the explanation of the program files, which are the motion picture files being recorded in the HDD 250. Referring to FIG. 21, an automatic deletion of error files file according to the seventh preferred embodiment of the present invention will be described in detail.

Please replace the paragraph of page 42, lines 12-20, with the following amended paragraph:

According to the first preferred embodiment of the present invention, in the process of timer recording or real-time recording, the recording data is temporarily recorded in the temporary recording area inside the HDD 250 and then recorded in the actual recording area such as the permanent recording area inside the HDD 250. Then, if the operating mode shifts to a power-off mode, the flush function is performed, so that the recording data in the temporary recording area is recorded in the permanent recording area. As a result, even when the operation switches to the power-off mode unexpectedly, data loss at the temporary recording area can be avoided.